## JC04 Rec'd PCT/PTO 28 SEP 2005

SUBSTITUTE PTO-1390

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 02894-723US1 06768-PT22/π

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 3 April 2003 PCT/DE2003/001103 3 April 2003 TITLE OF INVENTION DEVICE FOR PRODUCING A PREDETERMINED ORIENTATION APPLICANT(S) FOR DO/EO/US Ralph Ludwig and Andreas Rybarczyk Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EV 404 894 225 US Date of Deposit: September 27, 2005

JUO9 Rec'd PCT/PTO && SFP 2009

U.S. APPLICATION O. (1505, pe 32 CR ) INTERNATIONAL APPLICATION NO. PCT/DE2003/001103						ATTORNEY'S DOCKET NUMBER 02894-723US1		
20. Other items or information:								
The following	r fees have been s	hmitted				CALCULATIONS	PTO USE ONLY	
The following fees have been submitted  21.  Basic national fee (37 CFR 1.192(a))\$300								
	ic national fee (3/	\$300.00						
If the written opini	EA/US indicates	\$200.00						
23. Search fee (37 CFR 1.92(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$400.00		
Total of 21, 22 and 23 =						\$0.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)		RATE			
-100 =	/50=		···		X \$250	\$0.00		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)).						\$0.00		
CLAIMS	NU	MBER FILED	NUMBER EXTRA		RATE			
Total Clair	ns	21 - 20 = 1 x \$50			\$50.00			
Independent Claims		3 - 3 = x \$200			\$0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$0.00		
					CALCULATIONS =	\$950.00	<b>-</b>	
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.						\$0.00		
SUBTOTAL =					\$950.00	<u> </u>		
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))					\$0.00			
TOTAL NATIONAL FEE =					\$950.00			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +					\$0.00			
TOTAL FEES ENCLOSED =						\$950.00		
		<u> </u>			-	Amount to be refunded:	\$0.00	
						Amount to be charged:	\$0.00	

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a. 🔯	A check in the amount of \$950.00 to cover the above fees is enclosed.	JC09 Rec'd PCT/PTO 48 SEP 200						
b. 🔲	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.							
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.								
SEND A	LL CORRESPONDENCE TO:	Jamissim						
	PTO Customer No: 26161	James W. Babineau						
		NAME 42,276						
		REGISTRATION NUMBER						
		REGISTRATION NOMBER						

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